

Quality certification

NORMAL BEADS SPECIFICATION

Lux® glass beads for road marking 106-600 micron.

product code: 3 H

No.	Qualitative characteristics	Specification				
1.)	percentage of good beads	min. 80 %				
2.)	sieves gradation	sieve size in micron	cumulated retained		passing	
		2.360	-	-	-	-
		2.000	-	-	-	-
		1.700	-	-	-	-
		1.400	-	-	-	-
		1.180	-	-	-	-
		1.000	-	-	-	-
		850	0	0	100	100
		710	0	2	98	100
		600	0	10	90	100
		500	n/a	n/a	n/a	n/a
		425	5	45	55	95
		355	n/a	n/a	n/a	n/a
		300	n/a	n/a	n/a	n/a
		250	55	95	5	45
		212	55	95	5	45
		180	n/a	n/a	n/a	n/a
150	n/a	n/a	n/a	n/a		
125	85	100	0	15		
106	n/a	n/a	n/a	n/a		
63	95	100	0	5		
3.)	refractive index	min. 1,5				
4.)	color	according to EN 1423:2012 + AC:2013				
5.)	coating / additives	adhesion coated				
6.)	antiskid specification	n/a				
7.)	certified beads /antiskid ratio (if relevant)	3/1				

The material is produced according to the rules EN 1423:2012 + AC:2013.

Certificated with No. 0913-CPD-2012/13.